Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 30 May 2022 until 23:59 on Tuesday 31 May 2022

Forecast Issued on Sunday 29 May 2022 at 16:39

Confidence: High confidence overall but confidence in shower detail is lower throughout.

Headline for Monday 30 May 2022: Bright spells and scattered showers.

Mountain weather hazards on Monday 30 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Cloudy	Light rain	Light rain showers	Heavy rain showers	Light rain showers	Cloudy
Precipitation probability							
10%	40%	30%	40%	40%	50%	40%	30%

Forecast for Monday 30 May 2022

Weather: Patchy low cloud over summits at first, lifting a little through the day with some sunshine. Isolated showers through the morning becoming more frequent and heavier into the afternoon, with a small chance of hail and the odd rumble of thunder into the afternoon. Quite cool with a moderate west-southwesterly breeze.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Some moderate to poor visibility over the high ground at first with cloud base 500-600 m but improving into the day as bases lift and break slightly. Generally good visibility occasionally poor in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 30 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 NW	10/12 W	12/15 NW	9/13 W	11/15 SW	12/16 SW	11/15 SW	8/10 SW	7/8 S
600	13/19 NW	8/11 W	9/12 NW	9/12 W	11/14 SW	12/16 SW	11/14 SW	8/10 SW	6/8 S
300	5/14 NW	4/10 NW	6/12 NW	5/10 W	7/12 SW	7/13 SW	6/12 SW	4/7 SW	2/6 S
Valley	7/16 NW	5/12 NW	6/12 NW	5/10 W	7/11 SW	6/11 SW	6/11 SW	3/7 W	2/5 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-1	2/-2	2/-3	3/-1	3/-2	3/-1	3/-1	3/-0	2/-0
600	5/1	4/2	4/1	5/2	5/2	6/2	6/2	5/2	4/2
300	7/6	7/6	7/6	8/7	8/7	9/7	8/7	7/6	7/6
Valley	10/8	9/8	10/8	10/9	10/8	10/9	10/9	10/9	9/8
Freezing Level*	1200m	1200m	1100m	1100m	1200m	1300m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling chilly at height, particularly in the morning, even with the generally lighter winds. Despite the cooler temperatures any sunshine into the late morning and afternoon will bring a risk of high UV.

Forecast for Tuesday 31 May 2022

Weather: A rather cloudy day with showers at times and a risk of hail or thunder. Still feeling rather cool.

Maximum wind: Westerly 10-15 mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility occasionally moderate or poor in showers. Cloud mostly above summits during the day but occasionally around summit height in and around showers

Temperature: **Valleys:** Plus 6 Celsius rising to plus 12 Celsius.
At 800m: Plus 3 Celsius rising to plus 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1639 on Sun 29 May 2022

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